

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	149	bridgelall-raj.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 13:57
L2	34	1 and (time with control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 13:57
S1	47	("internal antennas") and (radiator\$2 and diameter\$2) and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:33
S2	40	S1 and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:35
S3	40	S2 and (mobile or wireless or cellu\$4 oe phone\$2 or terminal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:37
S4	662	455/553.1.ccls. and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:38
S5	0	S4 and ("internal antennas") and (radiator\$2 and diameter \$2) and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:39

S6	0	S4 and ("internal antennas") and radiator\$2 and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:39
S7	2	S4 and antennas and radiator\$2 and diameter\$2 and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:40
S8	2	S4 and antenna\$2 and radiator\$2 and diameter\$2 and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 07:41
S21	2	"7057558"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:41
S22	7	"6608597"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:47
S23	49	(mobile or wireless or cellu\$4 or phone\$2 or terminal) and (internal near2 antenna\$2) and radiator\$2 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S24	49	(mobile or wireless or cellu\$4 or phone\$2 or terminal) and (internal near2 antenna\$2) and radiator\$2 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S25	263	(mobile or wireless or cellu\$4 or phone\$2 or terminal) and (internal near2 antenna\$2) and radi\$5 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52

S26	899	(mobile or wireless or cellu\$4 or phone\$2 or terminal) and (small near2 antenna\$2) and radi\$5 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S27	191	(mobile or wireless or cellu\$4 or phone\$2 or terminal) and (internal adj2 antenna\$2) and radi\$5 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S28	527	(mobile or wireless or cellu\$4 or phone\$2 or terminal) and (small adj2 antenna\$2) and radi\$5 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S29	527	(mobile or wireless or cellu\$4 or phone\$2 or terminal) and (small adj2 antenna\$2) and radi\$5 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S30	0	(mobile or wireless or cellu\$4 or phone\$2 or terminal) with ((small or (built adj2 in) or built-in) adj2 antenna\$2) with wavelength with reactanc\$4 and (radi\$5 or diameter\$2 or lamda) and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S31	0	(mobile or wireless or cellu\$4 or phone\$2 or terminal) with ((small or (built adj2 in) or built-in) adj2 antenna\$2) with wavelength with reactanc\$4 and (radi\$5 or diameter\$2 or lamda) and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52

S32	88	(mobile or wireless or cellu\$4 or phone\$2 or terminal) with ((small or (built adj2 in) or built-in) adj2 antenna\$2) and wavelength and reactanc\$4 and (radi\$5 or diameter\$2 or lamda) and (@ad<"20040706"@rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 10:52
S33	0	"EP 0766343"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 11:56
S36	7	S32 and (retangul\$4 or (line adj3 shape))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/07 12:53
S37	13	"5703600"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:10
S38	38	"5668560"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:26
S39	14	"5654724"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:27
S40	18	"5594455"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:28
S41	23	"5526003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:36

S42	584	mobile with antenna\$2 with (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:38
S43	1	mobile with (small near1 antenna\$2) with (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:38
S44	12	mobile and (small near1 antenna\$2) with (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:39
S45	8	S44 and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:43
S46	4	"6963310"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:54
S47	112	mobile and (small near1 antenna\$2) same wavelength and (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 13:59
S48	87	S47 and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:00
S49	0	mobile and (internal near1 small near1 antenna\$2) same wavelength and (print \$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:07

S50	42	mobile and (internal near1 antenna\$2) same wavelength and (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:08
S51	35	S50 and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:08
S52	379	S42 and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:54
S54	39	S48 and reactance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:55
S55	24	S52 and reactance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:55
S56	3	(mobile or phone or cellu\$4 or wireless or portable or radio) and (antenna\$2 with diameter\$2 with radiat\$4) with (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:57
S58	3	S56 and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 14:58
S59	0	(mobile or phone or cellu\$4 or wireless or portable or radio) and (small or compact or narrow) with (antenna\$2 with diameter\$2 with radiat \$4) with (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 20:55

S60	1	(mobile or phone or cellu\$4 or wireless or portable or radio) and (small or compact or narrow) same (antenna\$2 with diameter\$2 with radiat\$4) same (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 20:56
S61	5	(mobile or phone or cellu\$4 or wireless or portable or radio) and (small or compact or narrow) and (antenna\$2 with diameter\$2 with radiat\$4) same (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 20:58
S62	12	(mobile or phone or cellu\$4 or wireless or portable or radio) and (small or compact or narrow) with (antenna\$2 with diameter\$2 with radiat\$4) and (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 20:59
S63	3	"7123734"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 21:14
S64	6	"6037907"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 21:17
S65	9	(mobile or phone or cellu\$4 or wireless or portable or radio) same (small or compact or narrow) same (antenna\$2 with diameter\$2 with radiat\$4) and (print\$3 near2 board) and (@ad<"20040706"@rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 21:43
S66	6	(mobile or phone or cellu\$4 or wireless or portable or radio) same ((small or compact or narrow) with antenna\$2) same diameter\$2 same wavelength same radiat\$4 and (print\$3 near2 board) and (@ad<"20040706"@rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 21:45

S67	3	"20060017629"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 21:55
S68	3	"20060017630"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 21:57
S69	4	"7023388"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 22:07
S70	13	"6075500"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/08 22:09
S71	36	(mobile or wireless or terminal\$2 or cell\$5) with ((internal or printed) near2 antennas) and (spher\$4 or radiator\$2 and diameter\$2) and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 09:40
S72	30	S71 and (@ad<"20040706"@rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 09:40
S73	26	S72 and small\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 09:57
S74	20	"5068670"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 10:12



S75	13	S74 and small\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 10:22
S76	2	"EP 1160911"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 10:48
S77	0	(fold\$4 or rotat\$4) with (mobile or wireless or terminal\$2 or cell\$5) with ((internal or printed) near2 antennas) and (spher\$4 or radiator\$2 and diameter\$2) and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 10:54
S78	28	(fold\$4 or rotat\$4) with (mobile or wireless or terminal\$2 or cell\$5) and ((internal or printed) near2 antennas) and (spher\$4 or radiator\$2 and diameter\$2) and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 10:55
S79	14	(fold\$4 or rotat\$4) same (mobile or wireless or terminal\$2 or cell\$5) and ((internal or printed or small) near2 antenna\$2 same rectangular) and (spher\$4 or radiator\$2 and diameter\$2) and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 11:22
S80	0	("small antennas") with wavelength with (less or smaller) with "Pi"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 12:55
S81	0	mobile with ("small antennas") with wavelength with (less or smaller) with "Pi"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 12:55

S82	43	(fold\$4 or rotat\$4) same (mobile or wireless or terminal\$2 or cell\$5) and ((internal or printed or small) same antenna\$2 same rectangular) and (spher\$4 or radiator\$2 and diameter\$2) and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 12:56
S83	0	mobile with ("small antennas") with wavelength with (less or smaller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/11 12:56
S84	45	"6424820"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:01
S86	2	S84 and ((small or compact or print\$4) near2 antenna\$2) and (print\$3 near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:02
S88	3	S84 and ((small or compact or print\$4) near2 antenna\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:05
S89	32	S84 and (small or compact or print\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:06
S90	15	"6640113"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:11
S91	9	S90 and (small or compact or print\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 08:11

S93	416	ikedamasaayuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 10:05
S94	2	S93 and (small adj2 antenna \$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 10:05
S96	147	(mobile or wireless or cellu\$4 oe phone\$2 or terminal) and ((small or (built adj2 in) or built-in) adj2 antenna\$2) and reactanc\$4 and radi\$5 and diameter\$2 and wavelength and (@ad<"20040706" @rlad<"20040706")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 10:08
S97	76	S96 and print\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 10:11
S98	57	S96 and ( antenna\$2 with print\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/12 10:13

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